IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

§

§

Applicant: Shau-Lin Shue, et al. Serial No.: 10/812,734 Filed: March 30,2004

Method for Forming a Self-Passivated Copper Interconnect Structure

Docket No.: 2000-0101/24061.587

Customer No. 42717

Examiner: **Bradley Smith**

Art Unit: 2824

Conf. No.: 4809

TRANSMITTAL

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

For:

Enclosed for filing in the above-identified patent application.

- 1. Power of Attorney for Patent Application; and
- 2. Return Receipt Postcard

Applicant believes no fee is due. However, the Director is authorized to charge any deficiency fees or credit any overpayments to Deposit Account No. 08-1394 of Haynes and Boone, LLP.

Respectfully submitted,

David M. O'Dell

Reg. No. 42,044

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below:

Date

Customer Number: 42717

12.2-04

HAYNES AND BOONE, LLP

901 Main Street, Suite 3100

Dallas, Texas 75202-3789

Telephone: 972-739-8635

Facsimile: 214-200-0853



Docket No. 2000-0101 / 24061.587

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Applicant:	Shau-Lin Shue, et al.	§		
Serial No.:	10/812,734	§	Examiner:	Bradley Smith
Serial No	10/612,/34	9 §	Art Unit:	2824
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	Interconnect Structure	δ		

REVOCATION/NEW POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST INCLUDING CERTIFICATION FOR TAKING ACTION BY ASSIGNEE UNDER 37 CFR 3.73(b)

Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The below-named assignee hereby revokes all powers of attorney previously given and hereby appoints the following attorneys to prosecute the above-identified application and to transact all business in the United States Patent and Trademark Office in connection therewith:

Practitioners associated with the Customer Number

42717

Please change the correspondence address to the address associated with the above-mentioned Customer Number.

The undersigned representative of the above-identified assignee certifies that the above-identified assignee is the assignee of the entire right, title and interest in the above-identified patent application by virtue of a chain of title from the inventors of the above-identified patent application to the above-identified assignee as shown below:

Assignment from inventors to Taiwan Semiconductor Manufacturing Company recorded in parent application serial no. 10/207,548 on July 29, 2002 at Reel 013145 Frame 0693.

The undersigned has reviewed all the documents in the chain of title of the above-identified patent application and, to the best of the undersigned's knowledge and belief, title is in the above-identified assignee. The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the above-identified assignee.

Docket No. 2000-0101 / 24061.587

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The undersigned hereby declares that all statements made herein of the undersigned's own knowledge are true; and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Executed the	day of	. 2004.

Taiwan Semiconductor Manufacturing Company, Ltd.

Chien Wei Chou Director, IP Division

HAYNES AND BOONE, LLP 901 Main Street, Suite 3100

Dallas, TX 75202 Phone: 972-739-8635 Fax: 214-200-0853

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Name

Date